

Resource Summary Report

Generated by PRECISE-TBI on Aug 10, 2026

FT778

RRID:WB-STRAIN:WBStrain00007540

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00007540

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00007540>

Proper Citation: RRID:WB-STRAIN:WBStrain00007540

Description: Caenorhabditis elegans with name unc-119(ed3) III; xnlIs299. from WB.

Species: Caenorhabditis elegans

Synonyms: unc-119(ed3) III; xnlIs299.

Notes: xnlIs299 [hmr-1p::hmr-1::mCherry + unc-119(+)]. Translational fusion to hmr-1. HMR-1::mCherry is visible in multiple tissues including pharynx, intestine, epidermis and gonad; also marks the adherens junctions in epithelia. No visible maternal expression. Reference: Zilberman Y, et al. 2017: J Cell Biol. (In press).

Affected Gene: WBGene00006843(unc-119)

Genomic Alteration: WBGene00006843(unc-119)

Catalog Number: WB-STRAIN:WBStrain00007540

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:FT778, CGC_FT778

Organism Name: FT778

Record Creation Time: 20230227T013316+0000

Record Last Update: 20260808T170846+0000

Ratings and Alerts

No rating or validation information has been found for FT778.

No alerts have been found for FT778.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: WormBase (WB)

Usage and Citation Metrics

We have not found any literature mentions for this resource.